

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.	
08/83	33,590 04/0	17/97 ME	YER	D	940553	. OFCI	
Γ	_			7 [EXAMINER		
			LM51/0706				
FREDE	ERICK W NIEBU	JHR		SN <u>IE7</u>	EK,A		
LARKI	(N HOFFMAN DA	ALY & LINDO	GREN LTD		ART UNIT	PAPER NUMBER	
1500	NORWEST FINA	ANCIAL CEN	rer				
7900	XERXES AVENU	JE SOUTH		2753			
BLOOM	BLOOMINGTON MN 55431			DATE MAILED:			
				07/06/99			

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Notice of Allowability

Application No. 08/833,590 Applicant(s)

Meyer et al.

ANDREW L. SNIEZEK

Group Art Unit 2753



herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course.
$oxed{oxed}$ This communication is responsive to $\underline{ extit{4/20/99}}$.
☐ The allowed claim(s) is/are
☐ The drawings filed on are acceptable.
☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been
☐ received.
☐ received in Application No. (Series Code/Serial Number)
received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
*Certified copies not received:
☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).
A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTHS FROM THE "DATE MAILED" of this Office action. Failure to timely comply will result in ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).
☐ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.
☐ because the originally filed drawings were declared by applicant to be informal.
including changes required by the Notice of Draftsperson's Patent Drawing Review, PTO-948, attached hereto or to Paper No 5 . All inquires curcaning this form must be directed to Drawing Branch at 703-305-8404
including changes required by the proposed drawing correction filed on, which has been approved by the examiner.
☐ including changes required by the attached Examiner's Amendment/Comment.
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the reverse side of the drawings. The drawings should be filed as a separate paper with a transmittal lettter addressed to the Official Draftsperson.
☐ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.
Any response to this letter should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included.
Attachment(s)
□ Notice of References Cited, PTO-892
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s)
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948
☐ Notice of Informal Patent Application, PTO-152
Examiner's Comment Regarding Requirement for Deposit of Biological Material

Application/Control Number: 08/833,590 Page 2

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1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Niebuhr on 7/1/99.

- 2. The application has been amended as follows:

 Claim 32, line 8 after "temperature" insert -- of the slider--.
- 3. The following is an examiner's statement of reasons for allowance: The claimed arrangement is deemed allowable over the art of record for reasons pointed out by applicant in the response filed 4/20/99.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrew L. Sniezek whose telephone and VoiceMail number is (703) 308-1602. If a plurality of attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, A. Psitos, can be reached on (703) 308-1598.

Art Unit: 2753

The appropriate fax phone number for the organization (Group 2750) where this application or proceeding is assigned is (703) 308-9051.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 305-3900.

Andrew L. Sniezek
Primary Examiner
Art Unit 2753

A.L.S. July 1, 1999



NOTICE OF ALLOWANCE AND ISSUE FEE DUE

LM51/0706

FREDERICK W NIEBUHR LARKIN HOFFMAN DALY & LINDGREN LTD 1500 NORWEST FINANCIAL CENTER 7900 XERXES AVENUE SOUTH **BLOOMINGTON MN 55431**

APPLICATION NO.	FILING DATE	TOTAL	CLAIMS	EXAMINER AND GROUP A	DATE MAILED	
08/833,590	04/07/97	033	SNIEZEK,	А	2753	07/06/99
First Named Applicant EYER;		35	USC 154(b)	term ext. =	0 Days	; _u

INVENTION DER WITH TEMPERATURE RESPONSIVE TRANSDUCER POSITIONING

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY		FEE DUE	DATE DUE
940553.ORI	360-075.0	100 V35	UTILITY	NO	\$12	10.00	10/06/99

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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